IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  In re Appln. of: Kanada et al.  Appln. No.: 09/851,776  Filed: May 9, 2001  For: Thin Film Magnetic Head Having Magnetic Gap Formed of NIP  Attorney Docket No: 9281/3989  Mail Stop Amendment Commissioner for Patents P. O. Box 1450  Alexandria, VA 22313-1450  Sir:  Attached Is/are:  Response to Office Action of September 9, 2004  Return Receipt Postcard  Fee calculation:  No additional fee is required.  Small Entity.  An extension fee in an amount of \$ month extension of time under 37 C.F.R. § 1.13  A petition or processing fee in an amount of \$ under 37 C.F.R. § 1.17().  An additional filing fee has been calculated as shown below:    Claims Remaining	ereby certify that sufficient postage, ir			TE OF MAILING UNDI eing deposited with the loo: Commissioner for Pa		-	e as first class	mail,	with 450,	BRII H O F
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE In re Appln. of: Kanada et al.  Appln. No.: 09/851,776  Filed: May 9, 2001  For: Thin Film Magnetic Head Having Magnetic Gap Formed of NIP  Attorney Docket No: 9281/3989  Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450  TRANSMITTAL  Sir:  Attached is/are:  Response to Office Action of September 9, 2004  Return Receipt Postcard Fee calculation:  No additional fee is required.  Small Entity.  An extension fee in an amount of \$month extension of time under 37 C.F.R. § 1.13  A petition or processing fee in an amount of \$month extension of time under 37 C.F.R. § 1.13  A petition or processing fee in an amount of \$month extension of time under 37 C.F.R. § 1.13  A petition or processing fee in an amount of \$month extension of time under 37 C.F.R. § 1.13  Claims Remaining Highest No.  Previously Paid For Extra Rate Add'l Fee or Rate Add'l Folal Ninus  Claims Remaining Minus   x 100=   x \$20=    Indep.   Minus   x 100=   x \$20=    First Presentation of Multiple Dep. Claim   45180=   + \$360=    Total   \$ Total   \$ Total   \$  Fee payment:  A check in the amount of \$ is enclosed.  Please charge Deposit Account No. 23-1925 in the amount of \$ A copy of this Transmittal is er for this purpose.  Payment by credit card in the amount of \$ (Form PTO-2038 is attached).  The Director is hereby authorized to charge payment of any additional filing fees required under 37 C.F. and any patent application processing fees under 37 C.F.R. § 1.17 associated with this paper (inches) fleed, or to credit any overpayment, to		004 Name: <u>An</u>	thony P. Cu	rtis (46,193) Sign	nature:	off C				GIL
Filed: May 9, 2001  For: Thin Film Magnetic Head Having Magnetic Gap Formed of NIP  Attorney Docket No: 9281/3989  Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450  TRANSMITTAL  Sir:  Attached is/are:  Response to Office Action of September 9, 2004  Return Receipt Postcard  Fee calculation:  No additional fee is required.  Small Entity.  An extension fee in an amount of \$ month extension of time under 37 C.F.R. § 1.13  A petition or processing fee in an amount of \$ under 37 C.F.R. § 1.17().  An additional filing fee has been calculated as shown below:    Claims Remaining	In re Appln. c				TENT AI	ND TRAD	DEMARK	OF	FICE	&L10
For: Thin Film Magnetic Head Having Magnetic Gap Formed of NIP  Attorney Docket No: 9281/3989  Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450  Sir:  Attached is/are:  Response to Office Action of September 9, 2004 Return Receipt Postcard  Fee calculation:  No additional fee is required.  Small Entity.  An extension fee in an amount of \$ for amonth extension of time under 37 C.F.R. § 1.13  A petition or processing fee in an amount of \$ under 37 C.F.R. § 1.17().  An additional filing fee has been calculated as shown below:    Claims Remaining	Appln. No.:	09/85	1,776				Examir	ner:	William	n T. Lea
Attorney Docket No: 9281/3989  Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450  TRANSMITTAL  Sir:  Attached is/are:  Response to Office Action of September 9, 2004  Return Receipt Postcard  Fee calculation:  No additional fee is required.  Small Entity.  An extension fee in an amount of \$ for amonth extension of time under 37 C.F.R. § 1.17().  An additional filling fee has been calculated as shown below:    Small Entity	Filed:	May 9	, 2001				Art Ur	it:	1742	
Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450  TRANSMITTAL  Sir:  Attached is/are:  Response to Office Action of September 9, 2004 Return Receipt Postcard  Fee calculation:  No additional fee is required.  Small Entity.  An extension fee in an amount of \$ roonth extension of time under 37 C.F.R. § 1.13  A petition or processing fee in an amount of \$ under 37 C.F.R. § 1.17().  An additional filling fee has been calculated as shown below:    Claims Remaining	For:				ving Ma	gnetic				
Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450  Sir:  Attached is/are:  ☐ Response to Office Action of September 9, 2004  ☐ Return Receipt Postcard  Fee calculation:  ☐ No additional fee is required.  ☐ Small Entity.  ☐ An extension fee in an amount of \$	Attorney Doc	ket No:	9281	/3989						
Attached is/are:  Response to Office Action of September 9, 2004  Return Receipt Postcard  Fee calculation:  No additional fee is required.  Small Entity.  An extension fee in an amount of \$ for amonth extension of time under 37 C.F.R. § 1.13  A petition or processing fee in an amount of \$ under 37 C.F.R. § 1.17().  An additional filing fee has been calculated as shown below:    Small Entity	P. O. Box 1450		)			Т	RANSI	ΛIΤ	TAL	
Response to Office Action of September 9, 2004  Return Receipt Postcard  Recalculation:  No additional fee is required.  Small Entity.  An extension fee in an amount of \$	Sir:									
Return Receipt Postcard  Fee calculation:  No additional fee is required.  Small Entity.  An extension fee in an amount of \$ month extension of time under 37 C.F.R. § 1.13  A petition or processing fee in an amount of \$ under 37 C.F.R. § 1.17().  An additional filing fee has been calculated as shown below:    Claims Remaining   Highest No.   Present   Rate   Add'l Fee   or   Rate   Add'l Fee   or	Attached is/are	<b>)</b> :								
Fee calculation:   No additional fee is required.  Small Entity.  An extension fee in an amount of \$ for amonth extension of time under 37 C.F.R. § 1.13  A petition or processing fee in an amount of \$ under 37 C.F.R. § 1.17().  An additional filing fee has been calculated as shown below:    Claims Remaining   Highest No.   Present   Rate   Add'l Fee   or   Rate	⊠ Respons	e to Office A	ction of	September 9, 2004						
No additional fee is required.  Small Entity.  An extension fee in an amount of \$ for amonth extension of time under 37 C.F.R. § 1.13  A petition or processing fee in an amount of \$ under 37 C.F.R. § 1.17().  An additional filing fee has been calculated as shown below:    Small Entity	□ Return R	eceipt Posto	ard							
☐ Small Entity.       An extension fee in an amount of \$ for amonth extension of time under 37 C.F.R. § 1.13         ☐ A petition or processing fee in an amount of \$ under 37 C.F.R. § 1.17().         ☐ An additional filing fee has been calculated as shown below:         Claims Remaining After Amendment       Highest No. Present Previously Paid For Extra       Rate Add'l Fee or Rate Add'l Fe	_	-								
An extension fee in an amount of \$ for amonth extension of time under 37 C.F.R. § 1.13  A petition or processing fee in an amount of \$ under 37 C.F.R. § 1.17().  An additional filling fee has been calculated as shown below:    Small Entity	⋈ No additi		equired.				N,			
A petition or processing fee in an amount of \$ under 37 C.F.R. § 1.17().  An additional filing fee has been calculated as shown below:    Small Entity							`\ <u>,</u>			
An additional filing fee has been calculated as shown below:    Small Entity	☐ Small En	•						-1 4		0.4.400
Claims Remaining After Amendment	☐ Small En☐ An extens	sion fee in a							37 C.F.R.	§ 1.136
Claims Remaining After Amendment	Small En An extens A petition	sion fee in a	ng fee ir	an amount of \$	under	37 C.F.R. §			37 C.F.R.	§ 1.136
Total   Minus   x \$25 =   x \$50 =     Indep.	Small En An extens A petition	sion fee in a	ng fee ir	an amount of \$	under	37 C.F.R. § v:	§ 1.17(		ı	
Indep.	Small En An extens A petition An addition	sion fee in a n or processi ional filing fee	ng fee ir	n an amount of \$een calculated as sh	under nown below	37 C.F.R. § v:	§ 1.17(		ı	
First Presentation of Multiple Dep. Claim +\$180=	Small En An extens A petition An addition Claims After A	ision fee in a n or processional filing fee Remaining	ng fee ir e has be	an amount of \$een calculated as sh Highest No.	under nown belov	37 C.F.R. § v: Sma	1.17(	_).	Not a S	
Fee payment:  A check in the amount of \$ is enclosed.  Please charge Deposit Account No. 23-1925 in the amount of \$ . A copy of this Transmittal is er for this purpose.  Payment by credit card in the amount of \$ (Form PTO-2038 is attached).  The Director is hereby authorized to charge payment of any additional filing fees required under 37 CF and any patent application processing fees under 37 CFR § 1.17 associated with this paper (incluent extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to	Small En An extens A petition An addition Claims After A	ision fee in a n or processional filing fee Remaining	ng fee ir e has be Minus	an amount of \$een calculated as sh Highest No.	under nown belov	37 C.F.R. § v: Sma Rate x \$25=	1.17(	_).	Not a S Rate x \$50=	Small Entit
Fee payment:  A check in the amount of \$ is enclosed.  Please charge Deposit Account No. 23-1925 in the amount of \$ . A copy of this Transmittal is enfor this purpose.  Payment by credit card in the amount of \$ (Form PTO-2038 is attached).  The Director is hereby authorized to charge payment of any additional filing fees required under 37 CF and any patent application processing fees under 37 CFR § 1.17 associated with this paper (incluent extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to	Small En An extens A petition An addition Claims After A Total Indep.	sion fee in an or processing conal filing fee Remaining Amendment	ng fee ir e has be Minus Minus	en amount of \$en calculated as shaped as sh	under nown belov	37 C.F.R. § v:  Sma  Rate x \$25= x 100=	1.17(	_).	Not a S  Rate  x \$50=  x \$200=	Add'I Fed
<ul> <li>□ A check in the amount of \$ is enclosed.</li> <li>□ Please charge Deposit Account No. 23-1925 in the amount of \$ . A copy of this Transmittal is enfor this purpose.</li> <li>□ Payment by credit card in the amount of \$ (Form PTO-2038 is attached).</li> <li>□ The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR and any patent application processing fees under 37 CFR § 1.17 associated with this paper (incluent extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to</li> </ul>	Small En An extens A petition An addition Claims After A Total Indep.	sion fee in an or processing conal filing fee Remaining Amendment	ng fee ir e has be Minus Minus	en amount of \$en calculated as shaped as sh	under nown belov	37 C.F.R. § v: Sma Rate x \$25= x 100= +\$180=	all Entity Add'l Fee	_).	Not a S Rate	Add'I Fe
<ul> <li>□ Please charge Deposit Account No. 23-1925 in the amount of \$ . A copy of this Transmittal is enfor this purpose.</li> <li>□ Payment by credit card in the amount of \$ (Form PTO-2038 is attached).</li> <li>□ The Director is hereby authorized to charge payment of any additional filing fees required under 37 CF and any patent application processing fees under 37 CFR § 1.17 associated with this paper (incluent extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to</li> </ul>	Small En An extens A petition An addition Claims After A Total Indep. First Presentation	sion fee in an or processing conal filing fee Remaining Amendment	ng fee ir e has be Minus Minus	en amount of \$en calculated as shaped as sh	under nown belov	37 C.F.R. § v:  Sma  Rate  x \$25=  x 100=  +\$180=	all Entity Add'l Fee	_).	Not a S Rate	Add'I Fe
The Director is hereby authorized to charge payment of any additional filing fees required under 37 CF and any patent application processing fees under 37 CFR § 1.17 associated with this paper (incluent extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to	Small En An extens A petition An addition Claims After A Total Indep. First Presentation Fee payment:	ision fee in and or processional filing feet in a second feet in a	Minus Minus Minus P. Claim	een calculated as sh Highest No. Previously Paid For	under nown belov	37 C.F.R. § v:  Sma  Rate  x \$25=  x 100=  +\$180=	all Entity Add'l Fee	_).	Not a S Rate	Add'I Fe
and any patent application processing fees under 37 CFR § 1.17 associated with this paper (incluextension fee required to ensure that this paper is timely filed), or to credit any overpayment, to	Small En An extens A petition An addition Claims After A Total Indep. First Presentation  Fee payment: A check i Please ch	ision fee in an or processional filing fee Remaining Amendment of Multiple De in the amour harge Depos	Minus Minus Minus Of \$	een calculated as sheen ca	under nown belov Present Extra	37 C.F.R. § v:  Sma  Rate	Add'l Fee	).	Not a S  Rate  x \$50=  x \$200=  + \$360=  Total	Add'I Fe
Account No. 23-1925.	Small En An extens An extens An addition An addition Claims After A Total Indep. First Presentation  Fee payment: A check i Please ch for this pu	ision fee in an or processional filing fee Remaining Amendment of Multiple De in the amour harge Deposurpose.	Minus Minus P. Claim	en an amount of \$een calculated as shapen calcul	Present Extra	37 C.F.R. § v:  Sma  Rate	Add'I Fee  \$ A copy of	).	Not a S  Rate  x \$50=  x \$200=  + \$360=  Total	Add'I Fe

12/9/04/ Date

Anthony P. Curtis (Reg. No. 46,193)